Outside Plant for
Business-Critical Continuity™

One-Pair Unprotected & Protected Terminal Blocks

Key Features

- Phenolic material provides low moisture absorption
- Discharge washer overvoltage protection is available for protection on a range of 4000 to 5000 volts DC and approximately 10KV or less on a surge front of 5KV/µsec
- Raised terminal posts offer high surface insulation
- Interlocking design conserves space

Description

Brass terminals are molded into a phenolic block. The bottom of the blocks are grooved to fit the mounting brackets of buried plant pedestals. The interlocking design conserves space when two or more terminals are installed end to end. Protected wire terminal blocks have washer-type protection with the mounting stud serving as the ground electrode. Washers are spaced to provide a nominal arc-over DC voltage of 4000 volts line to line and 5000 volts line to ground.

Application

These blocks are used with Ready Access enclosuress, buried wire, and cable pedestals.

5551

5551P

EMERSON
Network Power

OSPDS-061500 / 0310

One-Pair Unprotected & Protected Terminal Blocks

Dimensions

H	W	D
0.437-in. (11.10mm)	1.562-in. (39.67mm)	1.187-in. (30.15mm)

Ordering Information

Catalog Number	Part Number	Description
5551	F005700	Unprotected
5551P	F005710	Discharge washer protection, double leads

Emerson Network Power.
The global leader in enabling *Business-Critical Continuity™*.

- AC Power
- Connectivity
- DC Power
- Embedded Computing
- Embedded Power
- Infrastructure Management & Monitoring
- **Outside Plant**
- Power Switching & Controls
- Precision Cooling
- Racks & Integrated Cabinets
- Services
- Surge Protection

Emerson Network Power
Energy Systems
4350 Weaver Parkway, Warrenville, IL 60555
Toll Free: 800-800-1280 (USA and Canada)
Telephone: 440-246-6999 Fax: 440-246-4876
Web: EmersonNetworkPower.com/OSP

© 2010 Emerson Network Power Energy Systems, North America, Inc. All rights reserved.

Emerson®, Emerson Network Power™, *Business-Critical Continuity™*, NetReach™, NetSpan™ and NetXtend™ are trademarks of Emerson Electric Co. and/or one of its subsidiaries.

Printed in USA

OSPDS-061500 / 0310